



York Shield 106

Laminated Copper-Wood Frame Flashing and Termite Shield For Lifetime Non-Toxic Protection

KEY PROPERTIES

- An Attractive Low Cost Solution
- Chemical Free
- Flexible
- Will Not Degrade
- Compatible With ACQ And All Pressure Treated Woods

DESCRIPTION

YORKSHIELD is a laminated 2, or 3 oz. alloy copper sheet and a heavy waterproofed creped kraft paper bonded by asphalt on one side. 3 oz. is reinforced with fiberglass scrim **to meet government requirements**. This composite material is supplied in rolls 8", 10" and 12" x 20' or 60' long.

YORKSHIELD HP is a laminated 3, 5, or 7 oz. alloy copper sheet and close mesh fiberglass cloth bonded with a high tec rubber adhesive to give better sealing around nails and punctures. 106 and 106HP may be left exposed indefinitely where others cannot.

USES

YORKSHIELD'S composite materials are a perfect combination for use as a wood frame flashing and termite shield especially in applications where it is exposed to ACQ (Alkaline Copper Quarternary) treated woods. The copper is flexible, easily formed on-site and the asphalt/creped kraft paper laminate offers excellent protection from the chemically treated wood.

YORKSHIELD should be considered as a critical component in every wooden structure's termite protection system.

TESTED

YORKSHIELD has been tested and proved compatible with ACQ treated woods by Chemical Specialties Inc. of Charlotte, NC. the manufacturers of the ACQ treatment chemicals.

FASTENER RECOMMENDATION

York recommends the use of only copper or stainless steel fasteners

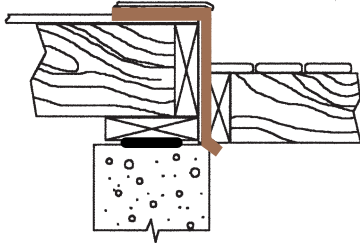
APPLICATION

- **YORKSHIELD** must be installed between the foundation and the sill plate **with copper side up**. The foundation and sill surfaces should be as smooth as is practical to avoid puncturing the shield during installation.
- Cut pieces as long as possible to minimize joints. Lap joints 6" to help insure against any gaps that could afford access to the termites. The edge of the termite shield must extend approximately 2" beyond the edge of the foundation and be turned down at a 45° angle. All penetrations must be well sealed with York Cop-R-Tite mastic, as termites require as little as 1/64th inch to gain access.

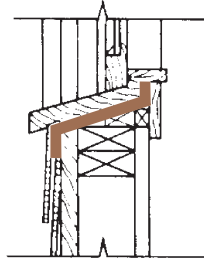


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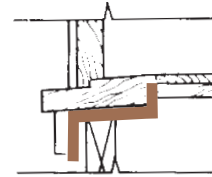
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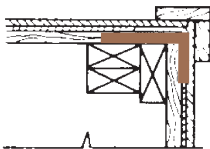
Deck Flashing Detail



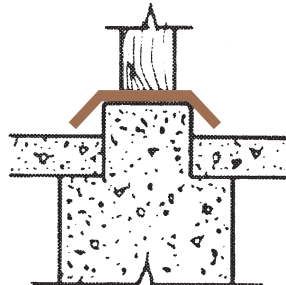
Window Sill



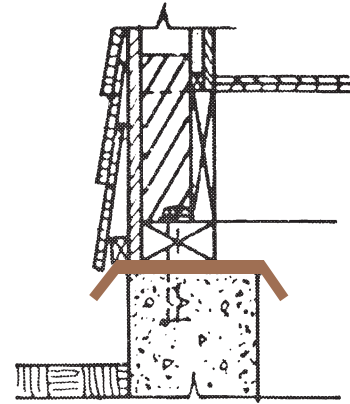
Door Sill



Corner Flashing



Basement Post



Foundation

The paper isolation sheet is an integral part of the composite material and **should not be removed** or exposed to the elements.

LIMITED WARRANTY

YORK MANUFACTURING, INC. warrants this product to be free of defects in workmanship and materials for the life of the structure. If any Yorkshield proves to contain manufacturing defects that substantially affect its performance, York Manufacturing, Inc. will, at its option, replace it or refund its purchase price.

YORK MANUFACTURING, INC.

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